PNY®
Make Life Simple™

GeForce Graphics

Main Characteristics

- NVIDIA® Surround™ technology
- NVIDIA PureVideo® HD technology
- Blu-ray 3D support
- TrueHD and DTS-HD Audio Bitstreaming support
- Microsoft® DirectX® 11 support
- NVIDIA PhysX® technology
- NVIDIA CUDA® technology
- PCI Express 3.0
- OpenGL 4.2 support
- Support for three concurrent displays including: DVI / VGA / HDMI

GEFORCE®
GT 640

Performances Features

- **Bus connector :** PCI Express® 3.0
- **Outputs :** DVI, VGA, HDMI

- **CUDA Cores :** 384
- **Memory Capacity :** 2 GB
- **Memory Interface :** 128-bit DDR3

- **Core Clock :** 900
- **Memory Speed :** 1,8 GBPs

- **Memory Bandwith :** 28,5 GB/sec
- **FIIRate :** 28,8 billion texels/seconds

Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Minimum 350W or greater system power supply (with a minimum 12V current rating of 20A)
- 300 MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection

Ordering Informations / Warranty

- **Skus and EAN**

REFERENCE	EAN CODE
GF640GT2GEPB	3536403340711
GF640GT2GESB	3536403341176

- **Packaging Contents**
- PNY GeForce GT 640 graphics card
- Driver CD
- Quick Install Guide

- **3 Years Manufacturer Warranty**

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